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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/003,086	12/06/2001	Tosuke Kawada	111258	5366
25944 . 75	90 02/17/2004		EXAMINER	
OLIFF & BERRIDGE, PLC			TRAN, KHOI H	
P.O. BOX 1992	-		ART UNIT	PAPER NUMBER
ALEXANDRIA	A, VA 22320			FAFER NUMBER
			3651	

DATE MAILED: 02/17/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Appliess4(s)				
	Application No.	Applicant(s)				
0.55	10/003,086	KAWADA ET AL.				
Offic Action Summary	Examiner	Art Unit	<i>i</i>			
	Khoi H Tran	3651				
The MAILING DATE of this communication appeared for Reply	ppears on the cover sheet wit	th the corresp ndenc address				
A SHORTENED STATUTORY PERIOD FOR REPLETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above, is less than thirty (30) days, a report of the period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by stature Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply within the statutory minimum of thirty a will apply and will expire SIX (6) MON te, cause the application to become AB.	rply be timely filed r (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on <u>06 L</u>	December 2001.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D.	11, 453 O.G. 213.				
Disposition of Claims						
4) ⊠ Claim(s) 1-27 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5) ⊠ Claim(s) 14-27 is/are allowed. 6) ⊠ Claim(s) 1,2,6,7 and 9-13 is/are rejected. 7) ⊠ Claim(s) 3-5 and 8 is/are objected to. 8) □ Claim(s) are subject to restriction and/	awn from consideration.					
Application Papers						
9) The specification is objected to by the Examin	er.					
10) The drawing(s) filed on is/are: a) ac	cepted or b) objected to b	by the Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyan	ce. See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct						
11) The oath or declaration is objected to by the E	Examiner. Note the attached	Office Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Burea 	nts have been received. nts have been received in Apportity documents have been	oplication No				
* See the attached detailed Office action for a lis		eceived.				
		KHOI H. TRAN PRIMARY EXAMINER				
Attachment(s)	•	THE PARTY OF THE P				
1) Notice of References Cited (PTO-892)		ummary (PTO-413)				
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 		/Mail Date formal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:					

DETAILED ACTION

1. Acknowledgment is made of applicant's claim for foreign priority based on foreign applications No. 2000-374934 filed on December 08, 2000 in Japan, and No. 2001-301549 filed on September 28, 2001 in Japan. It is noted, however, that applicant has not filed a **certified** English translation of the above applications as required per 37 CFR 1.55 (a) (4).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1, 2, 6, 7, and 9-13 are rejected under 35 U.S.C. 102(e) as being anticipated by Dionne et al. 6,460,692.

Dionne '692 discloses a substrate conveyor having variable width guides, and a method of using a camera for varying said guides per claimed invention (Figures 3-18).

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Dionne '692 uses a Pattern Error Correction (PEC) camera mounted on a movable pick machine to bring each of the laterally movable guide rails to respective start positions for calibration. Said PEC camera detects fiducial marking 306 located on each of the rails to control the movement of said rails.

Allowable Subject Matter

- 4. Claims 14-27 are allowable over the prior art of record.
- 5. Claims 3-5 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. Additional references made of record and not relied upon are considered to be of interest to applicant's disclosure: see attached USPTO Form 892.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khoi H Tran whose telephone number is (703) 308-1113. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Christopher Ellis can be reached on (703) 308-1113. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Khoi H Tran

Primary Examiner

Art Unit 3651

KHT 02/09/2004